

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(("6474795") or ("6517261") or ("6592271") or ("6663301") or ("6695440") or ("6796641")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:55
L2	1565	(347/43).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:58
L3	855	(347/7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:56
L4	247	(347/95).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:57
L5	1925	(347/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:56
S1	65742	("347").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 11:31
S2	3904	chamber same (first second primary) and (color ink) same (custom mix\$3) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:24
S3	631	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:34

EAST Search History

S4	5161	(347/6,7,85,95,100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:27
S6	134	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:08
S10	2	("6938984").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:20
S11	132	chamber same (first second primary secondary) and custom near4 (color ink) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:50
S12	39	S1 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:26
S13	3	S4 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:26
S14	8675	(347/6,7,43,85,86,95,100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:21
S16	17	S11 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:28

EAST Search History

S17	244	S2 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:31
S18	2	("6299274").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:29
S19	412	(chamber reservoir tank) same (first second primary secondary) same (custom mix\$3) near4 (color ink) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:20
S20	145	S1 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:52
S21	84	S14 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:14
S22	2	("6052195").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:14
S23	490	(chamber reservoir tank) same (first second primary secondary) same (custom mix\$3) near4 (color\$4 ink) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:20
S24	646	(chamber reservoir tank) same (first second primary secondary) same (custom mix\$4) near4 (color\$4 ink) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:20

EAST Search History

S25	9451	(347/6,7,15,43,85,86,95,100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:21
S26	104	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:29
S27	2	("6097406").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:29

EAST Search History

S28	255	("1157092" "1924038" "3261593" "3291456" "3620507" "3647295" "3747120" "3798656" "3870968" "4022617" "4123800" "4196437" "4199769" "4205257" "4270576" "4285367" "4337032" "4345841" "4382262" "4403866" "4412885" "4415275" "4464668" "4486102" "4494128" "4519423" "4555478" "4568633" "4591875" "4607261" "4614953" "4633909" "4635078" "4662759" "4672432" "4717954" "4724461" "4734711" "4771297" "4809015" "4811035" "4814788" "4853639" "4853708" "4860787" "4862192" "4875055" "4879565" "4887217" "4924301" "5003327" "5011811" "5029107" "5045882" "5124803" "5126752" "5178190" "5238223" "5243383" "5259737" "5278678" "5293539" "5296947" "5309246" "5342821" "5364415" "5367878" "5380164" "5394177" "5400824" "5414091" "5424766" "5443945" "5450111" "5455140" "5455614" "5459497" "5463471" "5473439" "5481380" "5483625" "5492804" "5492805" "5526026" "5544258" "5550647" "5553171" "5559173" "5572632" "5585069" "5606351" "5611847" "5633990" "5640254" "5646656" "5662044" "5664072" "5671340" "5679139" "5679141" "5679142" "5682191" "5685639" "5687300" "5688046" "5696612" "5696889" "5698018" "5705060" "5708916" "5717978" "5729664" "5734407" "5734484" "5734801" "5748221" "5748858" "5749019" "5749021" "5751433" "5751434" "5754918" "5781709" "5786907" "5805734").PN. OR ("5806430" "5812903" "5822079" "5825986" "5838333" "5844688" "5845056" "5854883" "5855433" "5884118" "5897239" "5967044" "5978555" "6026216" "6052195" "6055004" "6060208" "6072592" "6075614" "6078340" "6094706" "6096477" "6097405"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 13:37
-----	-----	---	------------------------------	----	----	------------------

EAST Search History

S29	113	S1 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 14:34
S32	10	purg\$3 adj (fluid ink) same level near4 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:09
S33	239	(clean\$3 purg\$3) adj (fluid ink liquid) same level near4 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:10
S34	269	(clean\$3 purg\$3) adj (fluid ink liquid agent) same level near4 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:19
S35	2	S1 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:11
S36	609	(clean\$3 purg\$3) adj (fluid ink liquid agent) same (amount level) same sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:12
S37	20	S1 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:12
S38	20048	(fluid ink liquid agent) same level near4 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:20
S39	619	S1 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:19

EAST Search History

S40	12970	(fluid ink liquid agent) same level adj sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:28
S41	364	S1 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:20
S42	146	S41 and (clean\$3 purg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:21
S43	14	(fluid ink liquid agent) same level adj sensor same (halt\$3 stop\$4 paus\$3) near4 (print\$3 eject\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:35
S44	3894	sensor same (ink fluid liquid) near7 color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:41
S45	1046	S1 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:37
S46	584	S45 and (printhead print adj head print\$1head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:44
S47	570	S46 and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:38

EAST Search History

S48	322464	(detector sensor) same (((ink fluid liquid) near7 color) optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:43
S49	792	optical near (detector sensor) same (ink fluid liquid) same (color pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:46
S50	251	S1 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:44
S51	177	S50 and (printhead print adj head print\$1head) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:50
S52	148	S47 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:44
S53	196	optical near (detector sensor) same (ink fluid liquid) near7 (color pigment) and (printhead print adj head print\$1head) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:47
S54	149	S1 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:49
S55	4889	(colorimeter colorimetric) same (sense sensor detect detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:50

EAST Search History

S56	45	S1 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:50
S57	19	S56 and (printhead print adj head print\$1head) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:22
S58	16	S57 and (user operator display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:54